•	For	· Dept Use Only
Company Name: Abound Solar	EPA ID#: COR	000221010
Physical location (address) of the facility: 3755 Pre-	cision Drive, Suite 180	
City: Loveland	State: CO	Zip: 80538
Company Contact: (b) (7)(C),	Telephone (b) (7	7)(C), (b)
Company Contact E-mai (b) (7)(C), (b) (6)		
Business Owner: Abound Solar	Owner Telephone:	303.682.6100
Primary Products or Services: Reliability Lab		
Number of Employees: 15 Years a	at This Location: 2	
Hours of Operation: 40 hours per week		

The self-certification checklist is designed to help you understand the hazardous waste regulations as they apply to your facility and to help you stay in compliance from this point forward. Any violations noted in follow up inspections of your facility after you have submitted the self-certification will be considered to be more serious because you have certified that you are in compliance with the environmental regulations.

INSTRUCTIONS

The checklist questions below refer to your last 12 months of activity.

- Mark YES if you are in compliance.
- Mark **NO** if you are out of compliance. If you answer **NO**, write in the comment box at the end of each section how and when you will return to compliance by correcting the violation.

If you need more information before answering any of the questions in this checklist, help is available line- by-line in the <u>Guidance Document</u> that addresses each question.

If the question does not apply to your facility, check "N/A."

A.	General For more information, go to the Guidance Document Link to Section A	YES	NO	N/A
1.	Has your facility determined which wastes generated at your facility are hazardous wastes and which wastes are not hazardous wastes?	.0	0	0
2.	Does the physical address at your facility match the address associated with your EPA Identification Number?	•	0	0
3.	Does your facility use a transporter that is authorized to transport hazardous waste?	•	. 0	0

A.	General (continued) For more information, go to the Guidance Document Link to Section A	YES	NO	N/A
4.	Does your facility dispose of all hazardous waste through a permitted treatment, storage and disposal facility?	©	0	0
5.	Does your facility ensure that no hazardous waste is disposed of on the ground, or to a sanitary sewer, storm drain, bodies of water, or in the trash?	•	0	0
6	Do you either dispose of contaminated rags and shop towels as hazardous waste or send them to a commercial laundry service if the rags have been in contact with certain hazardous F- listed solvents like MEK or toluene?	0	0	0
7.	Do you manage your mercury-containing lamps (e.g., fluorescent lights) as hazardous waste or universal waste, instead of throwing them into the trash?	•	0	0
8.	If you answered "NO" to any of the questions listed in Section A, please indicate A.2.) and explain how and by what date you plan to return to compliance.	e the item	(for exan	nple

INSTRUCTIONS FOR SECTION B

List your hazardous waste streams in the space provided below. Be sure to write in the quantity of waste and **specify whether the quantity is in gallons or pounds**. If you have more than five waste streams, list only the five that you generate in the highest volume. Do not list used oil or hazardous waste that you manage as universal waste (such as light bulbs, batteries, or electronic equipment).

В.	Waste Stream Description For more information, go to the Guidance Document Link to Section B and Appendix A	Generate	ximate An ed During Month	Amount ing Busiest h	
		Quantity	Gallons	Pounds	
1.	Cadmium coated glass (D006)	500	0	· (0)	
2.			0	0	
3.			0	0	
4.			0	0	
5.			0	0	

C.	Used Oil Management For more information, go to the Guidance Document Link to Section C	YES	NO	N/A
1.	Are containers of used oil marked with the words "Used oil"?	•	0	0
-2.	Are all used oil spills and releases cleaned up immediately and properly managed?	•	0	0
3.	Has your facility taken the measures specified in the guidance document to prevent the release of used oil to the environment?			
	(Note: examples of ways to prevent releases of used oil are discussed on page 11 of the guidance document.)	•	0	0
4.	Are all containers used to store used oil outside kept closed except when adding or removing waste?	•	0	0
5.	If you answered "NO" to any of the questions listed in Section C, please indicate and explain how and by what date you plan to return to compliance.	the item	(for exam	ole C.2.)

D.	Hazardous Waste Container Management For more information, go to the Guidance Document Link to Section D	YES	NO	N/A
1.	Are all containers used to store hazardous waste labeled with the words "Hazardous Waste"?	•	0	0
2.	Are all hazardous waste containers, except satellite accumulation containers, marked with the date when the first drop of hazardous waste is added to the container?	•	0	0
3.	Are all containers used to store hazardous waste in good condition (not rusted, dented, bulging or leaking)?	•	0	0
4.	Are all containers used to store hazardous waste kept closed except when adding or removing waste?	•	0	0
5.	Do you inspect weekly, and correct any issues noted, all containers that are used to store hazardous waste and look for: containers in poor condition, leaking containers, compatibility of wastes, hazardous waste labels, accumulation start dates, and ensure that the containers are closed?	•	0	0
6.	Are incompatible wastes segregated from each other? For example, are acids and bases stored separately?	•	0	0

D.	Hazardous Waste Container Management (continued) For more information, go to the Guidance Document Link to Section D	YES	NO	N/A
7.	Are containers shipped to an appropriate treatment, storage, and disposal facility (TSD) within 180 days (or 270 days if the TSD is more than 200 miles away)?	0	0	0
8.	If you answered "NO" to any of the questions listed in Section D, please indicate and explain how and by what date you plan to return to compliance.	the item (i	for examp	le D.2.)
1				
E.	Off-Site Shipment of Hazardous Waste For more information, go to the Guidance Document Link to Section E	YES	NO	N/A
1.	Are off-site shipments of hazardous wastes that are not covered by a reclamation agreement accompanied by a hazardous waste manifest?	•	0	0
2.	Are all hazardous waste manifests completed accurately?	()		0
3.	Has land disposal restriction (LDR) documentation been completed for each waste stream and for each treatment and storage facility you send waste to?	0	0	0
4.	Are all land disposal restriction forms and FINAL SIGNED hazardous waste manifests retained for 3 years?	•		0
5.	If you answered "NO" to any of the questions listed in Section E, please indicate and explain how and by what date you plan to return to compliance.	the item (f	or examp	le E.2.)
177	Hazardana Wasta Tuaining and Emanganay Dagnanga			
F.	Hazardous Waste Training and Emergency Response For more information, go to the Guidance Document Link to Section F	YES	NO	N/A
1.	Do you PERFORM TRAINING AND DOCUMENT that all personnel involved with hazardous waste management, including signing hazardous waste manifests, are trained so that they are thoroughly familiar with proper hazardous waste handling, emergency response procedures, and other job-specific hazardous waste management responsibilities of their jobs? (Note: an example of the way to document training is on page 26 of the guidance document)	©	0	0

173	TI I W (M) (I I I I I I I I I I I I I I I I I I			
F.	Hazardous Waste Training and Emergency Response (continued) For more information, go to the Guidance Document Link to Section F	YES	NO.	N/A
2.	Has an emergency coordinator been established for the facility AND is he/she familiar with his/her responsibilities in that position?	•	0	0
3.	Has emergency response information, including the locations of emergency equipment and the name and phone number of the emergency response coordinator, been posted by the telephone(s)?	•	0	0
4.	Have you determined what emergency equipment is appropriate for your facility?	•	0	0
5.	Is adequate aisle space provided around the containers of hazardous waste to allow for unobstructed movement of personnel, fire protection equipment, spill control equipment, and decontamination equipment? (Note: Hazardous waste inspectors will generally consider about two feet of	•	0	0
	aisle space as being adequate.)			
6.	Have emergency response arrangements, as appropriate for the type of waste handled and the potential need for services, been made with the local response organizations? (At a minimum, arrangements should be made with your local fire department.)	•	0	0
	Write in the name of your fire protection district:			
	Loveland Fire Protection		*	
7.	Is the facility operated in a manner that minimizes the potential for releases of hazardous waste?	•	0	0
8.	If you answered "NO" to any of the questions listed in Section F, please indicate and explain how and by what date you plan to return to compliance.	the item (for exampl	le F.2.)
G.	Air Pollution Control For more information, go to the Guidance Document Link to Section G	YES	NO	N/A
1.	If you are required to, has your facility filed an Air Pollution Emission Notice (APEN) or been issued an air permit?		0	
2.	If you answered "NO" to the question listed in Section G, please indicate the item explain how and by what date you plan to return to compliance.	(for exar	nple G.1.)	and

This is the end of the Small Quantity Generator Self-certification Checklist. Complete the certification below, print a copy for your files, and then select the "Submit" button to electronically send your data to the Department. Your certification is not complete until you SUBMIT your data.

For the purposes of this form, the Colorado Department of Public Health and Environment accepts your typed name, title, and date as an electronic signature equivalent to your valid signature on a paper copy of the form. As such, this electronically completed form bears the same rights and responsibilities as a hand-signed form.

I certify that:

- 1. I have personally examined and am familiar with the information contained in this submittal;
- 2. The information contained in this submittal is, to the best of my knowledge, true, accurate and complete in all respects; and
- 3. I am fully authorized to make this certification on behalf of this facility.

I am aware that there are significant penalties including, but not limited to, possible fines and imprisonment for willfully submitting false, inaccurate or incomplete information.

Facility Representative	Title
racinty Representative	1100
7/28/2010	

If you would like an email confirming that your completed form was received, please enter your email address on the line below:

(b) (7)(C), (b) (6)

If you have questions about the proper response to certain items on this checklist, have questions about the underlying regulatory requirements, or have questions about a unique situation at your facility, please refer to the <u>Guidance Document for the Small Quantity Generator Self-Certification Checklist</u> included with this checklist, visit http://www.cdphe.state.co.us/hm/, or call the Self-Certification Project contacts listed below:

Hazardous Waste Questions –(b) (7)(C), (b) (6)	(b) $(7)(C)$, (b) (6)
Hazardous Waste Questions (b) (7)(C), (b) [English and Spanish)	
Hazardous Waste Questions(b) (7)(C), (b) (6)	
Air Pollution Questions (b) (7)(C), (b) (6)	
Environmental Leadersh	

	F	or Dept Use Only
Company Name: Abound Solar Inc.	EPA ID#:	PR000221010
Physical location (address) of the facility: 3755 Precision drive, Suite 18	30	
City: Loveland	State: CO	Zip: 80538
Company Contact (b) (7)(C), (b)	_ Telephone:	(7)(C), (b)
Company Contact E-ma(b) (7)(C), (b) (6)		
Business Owner: Abound Solar inc.	Owner Telephon	e: 303.682.6110
Primary Products or Services: Reliability Assessment Facility		
Number of Employees: 15 Years at This Location	ı: <u>3</u>	
Hours of Operation: 40 hrs./week		

The self-certification checklist is designed to help you understand the hazardous waste regulations as they apply to your facility and to help you stay in compliance from this point forward. Any violations noted in follow up inspections of your facility after you have submitted the self-certification will be considered to be more serious because you have certified that you are in compliance with the environmental regulations.

INSTRUCTIONS

The checklist questions below refer to your last 12 months of activity.

- Mark YES if you are in compliance.
- Mark **NO** if you are out of compliance. If you answer **NO**, write in the comment box at the end of each **section** how and when you will return to compliance by correcting the violation.

If you need more information before answering any of the questions in this checklist, help is available line-by-line in the <u>Guidance Document</u> that addresses each question.

If the question does not apply to your facility, check "N/A."

Α.	General For more information, go to the Guidance Document Link to Section A	YES	NO	N/A
1.	Has your facility determined which wastes generated at your facility are hazardous wastes and which wastes are not hazardous wastes?	•	0	0
2.	Does the physical address at your facility match the address associated with your EPA Identification Number?	•	0	0
3.	Does your facility use a transporter that is authorized to transport hazardous waste?	•	0	0

Α.	General (continued)	YES	NO	N/A
	For more information, go to the Guidance Document Link to Section A	1123	110	IVA
4.	Does your facility dispose of all hazardous waste through a permitted treatment, storage and disposal facility?			0
		_		
5.	Does your facility ensure that no hazardous waste is disposed of on the ground, or to a sanitary sewer, storm drain, bodies of water, or in the trash?	•	0	0
6	Do you either dispose of contaminated rags and shop towels as hazardous waste or send them to a commercial laundry service if the rags have been in contact with certain hazardous F- listed solvents like MEK or toluene?	•	0	0
7.	Do you manage your fluorescent lights, batteries, computers, aerosol cans and mercury containing devices as hazardous waste or universal waste instead of throwing them into the trash?	•	0	0
8.	If you answered "NO" to any of the questions listed in Section A, please indicate A.2.) and explain how and by what date you plan to return to compliance.	the item	(for exam	ple

INSTRUCTIONS FOR SECTION B

List your hazardous waste streams in the space provided below. Be sure to write in the quantity of waste and specify whether the quantity is in gallons or pounds. If you have more than five waste streams, list only the five that you generate in the highest volume. Do not list used oil or hazardous waste that you manage as universal waste (such as light bulbs, batteries, or electronic equipment).

В.	Waste Stream Description For more information, go to the Guidance Document Link to Section B and Appendix A	Approximate Amoun Generated During Busi Month		
		Quantity	Gallons	Pounds
1.	Cadmuim Compound Coated Glass	500	0	0
2.			0	0
3.		,	0	0
4.			0	0
5.			0	0

C.	Used Oil Management For more information, go to the Guidance Document Link to Section C	YES	NO	N/A
1.	Are containers of used oil marked with the words "Used oil"?	•	0	0
2.	Are all used oil spills and releases cleaned up immediately and properly managed?	•	0	0
3.	Has your facility taken the measures specified in the guidance document to prevent the release of used oil to the environment?			
	(Note: examples of ways to prevent releases of used oil are discussed on page 11 of the guidance document.)	•	0	0
4.	Are all containers used to store used oil outside kept closed except when adding or removing waste?		0	0
5.	If you answered "NO" to any of the questions listed in Section C, please indicate and explain how and by what date you plan to return to compliance.	the item	(for exam	ple C.2.)
			<i>*</i>	

D.	Hazardous Waste Container Management For more information, go to the Guidance Document Link to Section D	YES	NO	N/A
1.	Are all containers used to store hazardous waste labeled with the words "Hazardous Waste"?	()	0	0
2.	Are all hazardous waste containers, except satellite accumulation containers, marked with the date when the first drop of hazardous waste is added to the container?	•	0	0
3.	Are all containers used to store hazardous waste in good condition (not rusted, dented, bulging or leaking)?	•	0	0
4.	Are all containers used to store hazardous waste kept closed except when adding or removing waste?	•	0	Ô
5.	Do you inspect weekly, and correct any issues noted, all containers that are used to store hazardous waste and look for: containers in poor condition, leaking containers, compatibility of wastes, hazardous waste labels, accumulation start dates, and ensure that the containers are closed?	•	0	0
6.	Are incompatible wastes segregated from each other? For example, are acids and bases stored separately?	•	0	0

D.	Hazardous Waste Container Management (continued)		NO	N/A
	For more information, go to the Guidance Document Link to Section D			•
7.	Are containers shipped to an appropriate treatment, storage, and disposal facility (TSD) within 180 days (or 270 days if the TSD is more than 200 miles away)?	•	0	0
8.	If you answered "NO" to any of the questions listed in Section D, please indicate and explain how and by what date you plan to return to compliance.	the item (for examp	le D.2.)
E.	Off-Site Shipment of Hazardous Waste For more information, go to the Guidance Document Link to Section E	YES	NO	N/A
1.	Are off-site shipments of hazardous wastes that are not covered by a reclamation agreement accompanied by a hazardous waste manifest?	O		0
2.	Are all hazardous waste manifests completed accurately?	O	0	0
3.	Has land disposal restriction (LDR) documentation been completed for each waste stream and for each treatment and storage facility you send waste to?	(0	0
4.	Are all land disposal restriction forms and FINAL SIGNED hazardous waste manifests retained for 3 years?	(a)	0	0
5.	If you answered "NO" to any of the questions listed in Section E, please indicate and explain how and by what date you plan to return to compliance.	the item (f	or exampl	le E.2.)
	·			
F.	Hazardous Waste Training and Emergency Response For more information, go to the Guidance Document Link to Section F	YES	NO	N/A
1.	Do you PERFORM TRAINING AND DOCUMENT that all personnel involved with hazardous waste management, including signing hazardous waste manifests, are trained so that they are thoroughly familiar with proper hazardous waste handling, emergency response procedures, and other job-specific hazardous waste management responsibilities of their jobs?	③	0	
	(Note: an example of the way to document training is on page 26 of the guidance document.)			

F.	Hazardous Waste Training and Emergency Response (continued) For more information, go to the Guidance Document Link to Section F	YES	NO)	N/A	
2.	Has an emergency coordinator been established for the facility AND is he/she familiar with his/her responsibilities in that position?	•			0	
3.	Has emergency response information, including the locations of emergency equipment and the name and phone number of the emergency response coordinator, been posted by the telephone(s)?	•)	0	
4.	Have you determined what emergency equipment is appropriate for your facility?	0)	0	
5.	Is adequate aisle space provided around the containers of hazardous waste to allow for unobstructed movement of personnel, fire protection equipment, spill control equipment, and decontamination equipment?	•			0	
	(Note: Hazardous waste inspectors will generally consider about two feet of aisle space as being adequate.)	-				
6.	Have emergency response arrangements, as appropriate for the type of waste handled and the potential need for services, been made with the local response organizations? (At a minimum, arrangements should be made with your local fire department.)	•	0)	0	
	Write in the name of your fire protection district:					
·	Loveland Fire & Rescue					
7.	Is the facility operated in a manner that minimizes the potential for releases of hazardous waste?	•	0)	0	
8.	If you answered "NO" to any of the questions listed in Section F, please indicate the item (for example F.2.) and explain how and by what date you plan to return to compliance.					
G.	Air Pollution Control	1				
	For more information, go to the Guidance Document Link to Section G	YES.	NO	N	N/A	
1.	If you are required to, has your facility filed an Air Pollution Emission Notice (APEN) or been issued an air permit?	0	0	. (•	
2.	If you answered "NO" to the question listed in Section G, please indicate the item explain how and by what date you plan to return to compliance.	(for exa	mple G.	1.) ar	nd	

This is the end of the Small Quantity Generator Self-certification Checklist. Complete the certification below, print a copy for your files, and then select the "Submit" button to electronically send your data to the Department. Your certification is not complete until you SUBMIT your data.

For the purposes of this form, the Colorado Department of Public Health and Environment accepts your typed name, title, and date as an electronic signature equivalent to your valid signature on a paper copy of the form. As such, this electronically completed form bears the same rights and responsibilities as a hand-signed form.

T	certify	that.
	Ceruiv	luat:

- 1. I have personally examined and am familiar with the information contained in this submittal;
- 2. The information contained in this submittal is, to the best of my knowledge, true, accurate and complete in all respects; and
- 3. I am fully authorized to make this certification on behalf of this facility.

I am aware that there are significant penalties including, but not limited to, possible fines and imprisonment for willfully submitting false, inaccurate or incomplete information.

(b) (7)(C), (b) (6)	nitting false, inaccurate	<u> </u>	ormation. b) (6), (b) (7)(C)	
Facility Representative			Title	- M-2-1
7/28/2011				
Date		. •		
Date				

If you would like an email confirming that your completed form was received, please enter your email address on the line below:

(b) (7)(C), (b) (6	5)	٠		

If you have questions about the proper response to certain items on this checklist, have questions about the underlying regulatory requirements, or have questions about a unique situation at your facility, please refer to the <u>Guidance Document for the Small Quantity Generator Self-Certification Checklist</u> included with this checklist, visit http://www.cdphe.state.co.us/hm/, or call the Self-Certification Project contacts listed below:

	(L) (Z) (O) (L) (C)
Hazardous Waste Questions (b) (7)(C). (b)	(b) (7)(C), (b) (6)
Hazardous Waste Questions (6) (7)(C), (b) (English and Spanish)	*****************
Air Pollution Questions -(b) (7)(C), (b) (6)	
Environmental Leadershi (b) (7)(C), (b) (6)	

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